

Pilots Bill of Rights 2

- Reforms FAA's overly burdensome medical certification process by expanding an existing FAA medical standard to include more qualified, trained pilots.
- Extends the due process rights preserved in the first PBOR
- Increases transparency for all FAA certificate holders subject to an investigation.
- Expedites updates to the Notice to Airmen (NOTAM) Improvement Program.
- Ensures the accessibility of flight data.
- Extends liability protection to individuals designated by FAA.
- Acts as a Good Samaritan Law for volunteer aviation pilots.

Michigan Aeronautics Commission

Director's Report

March 19, 2015

Mike Trout, A.A.E.

Initiatives

- Implement new e-Construction administrative processes
 - (digital signatures, electronic invoice processing)
- Continue to develop new innovative e-processes
 - (e-manuals, increased usage of mobile devices)
- Finalize Meteorological Evaluation Tower (MET) legislation
- Develop on-line payment for Tall Structure Permits
- Online Aircraft Scheduling and Log Books
- Update of additional MDOT-Aero Construction Specifications
- Complete Air Service Study
- Update Michigan Airport Systems Plan (MASP)
- Work toward stable funding

Aeronautics Funding

- Funding Challenges

- Capital improvement plan annual need \$150+ million
- \$50 million annual investment shortfall
- Declining excise fuel tax revenue
- Increasing debt service

- Funding Goals

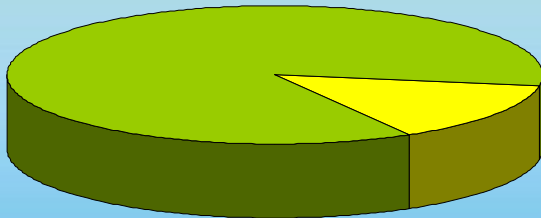
- Adequate to address shortfall
- Stable for multiple years
- Predictable to maximize leverage potential
- Fairness to all users
- Meeting Federal Requirements

- Considerations

- Wholesale price of Jet A has dropped from **\$3.04** in March 2014 to **\$1.70** in March 2015 (*Source – eia.gov*)
- Average retail price Jet A March 2015 **\$4.70** (*airnav.com*)

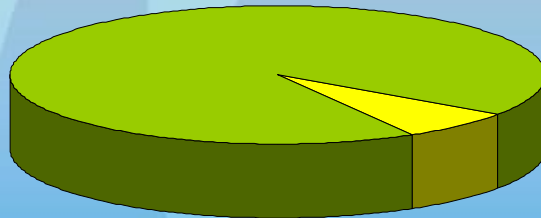
Aviation Fuel Excise Tax - Per Gallon

1929



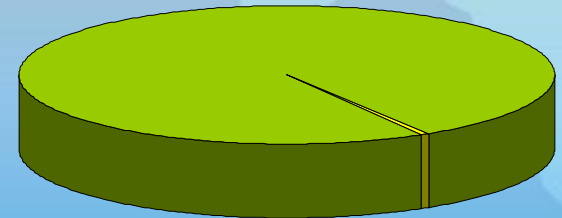
Total Price: 21¢ per gallon
Tax Rate: 3¢ per gallon
Tax: 14% of cost per gallon

1968



Total Price: 40¢ per gallon
Tax Rate: 3¢ per gallon
Tax: 7.5% of cost per gallon
Inflationary Tax Rate: 6¢/gal

2015



Total Price: \$4.70 per gallon
Tax Rate: 3¢ per gallon
Tax: .6% of cost per gallon
Inflationary Tax Rate: 41¢/gal

Aeronautics Budget

• <u>Revenues</u>	<u>2015</u>	<u>2016</u>	<u>2016*</u>	<u>2017</u>
– Excise Fuel Tax	5.0	5.0	5.0	5.0
– Aircraft Registration	0.25	0.25	0.25	0.25
– Permits	.05	.05	.05	.05
– Flight Ops	0.7	0.7	0.7	0.7
– Parking Tax	6.0	6.0	6.0	6.0
– Efficiencies (carry-over)	3.0	3.0	2.5	0.0
– General Fund	<u>1.0</u>	<u>1.5</u>	<u>10.0</u>	<u>2.0</u>
• TOTAL	16.0	16.0	25.0	14.5
• <u>Expenses</u>				
– Operations & Admin.	6.0	6.0	6.0	5.5
– IDG's/Grants/IT	1.5	1.5	1.5	1.5
– AIP F/S/L (match)	3.5	3.5	5.0	2.5
– AIP S/L	0.0	0.0	6.5	0.0
– Debt Service	5.0	5.0	5.0	5.0
– Air Service	0.0	0.0	.75	0.0
– Education	<u>0.0</u>	<u>0.0</u>	<u>.25</u>	<u>0.0</u>
• TOTAL	16.0	16.0	25.0	14.5

*Enhanced Revenue

Figures Rounded

Aviation Fuel Gallons



Tier 1 Airports

Tier 1 Airports Primary Runway Pavement Condition



- Measure – Airport Pavement Condition Index (PCI)
- Target – 100% of Tier 1 primary runway 70 or greater

* Pavement evaluation methodology was revised in 2014, resulting in an overall decrease in PCI number.

Events

- AASHTO/NASAO Washington Briefing
 - FAA Reauthorization
- MBAA/MAAE Legislative Day
- May Off-Site Commission Meeting

2015 Michigan Airports Conference

Survey Information

- How many winter conferences have you attended?

– First Time	7
– 1–3	5
– 4–7	7
– 8+	12

- How would you rate the following on a scale of 1-5?

– Registration	4.79
– Session Content	4.10
– Vendors	4.68
– Facility	4.86
– Cost	4.54
– Networking Opportunities	4.73
– Meals	4.44
– Overall Conf. Experience	4.63

- Do you plan to attend this conference next year?

– Yes	29
– No	0
– Undecided	1

2015 Michigan Airports Conference

Survey Information

Suggestions for improvement:

- Better sound system, hard to hear in back of room
- A separate mic to pass around for those who have questions
- Less seats per table, too crowded – 2
- A discussion on CSPP
- More Technical/varied presentations – 2
- Continuing education credits for conference
- Add more pertinent training for small GA airports
- Avoid scheduling on “Ash Wednesday”
- Warmer weather

Additional Comments:

- Great experience
- Productive discussion
- Speakers were well prepared for questions
- Course content is reversed between conferences
- Informative
- Quite a story to tell
- Great job – 2

THANK YOU

QUESTIONS?

MDOT wants to deliver outstanding customer service for Michigan's citizens.

Please take a minute to tell us how we are doing.

Your opinion is very important to us!



"Aviation is proof that, given the will, we have the capacity to achieve the impossible."

Eddie Rickenbacker